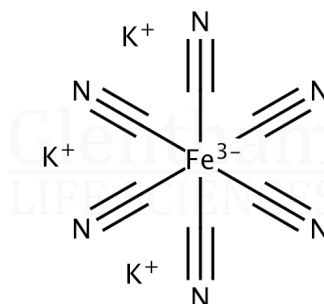


Product Specification

Product Name	Potassium ferricyanide
Glenthams Code	GK7805
CAS Number	13746-66-2
EINECS	237-323-3
MDL-Nummer	MFCD00011392
PubChem SID	310279147
Molecular Weight	329.26
Molecular Formula	$\text{C}_6\text{FeK}_3\text{N}_6$
Storage Temp.	+20°C



Property	Specification
Physical Description	Red crystalline powder or crystals
Solubility (10% in water)	Clear, yellow to dark yellow or brown solution
Water Insoluble Matter	≤ 0.05%
Potassium chloride (KCl)	≤ 0.3%
Water	≤ 0.5%
$\text{K}_4\text{Fe}(\text{CN})_6 \cdot 3\text{H}_2\text{O}$	≤ 0.35%
Purity	≥ 99.5%

Specification Version	- v1.0
Date Created	- 2014-07-28

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glenthams Life Sciences Ltd, 2025